

**IN THE UNITED STATES PATENT AND TRADEMARK EXAMINER**

Serial No. .... 10/624,278  
Filing Date ..... Jul 22, 2003  
First Named Inventor ..... C. James MacLennan  
Assignee ..... Microsoft Corporation  
Group Art Unit ..... 2161  
Examiner ..... Charles E Lu  
Attorney's Docket No. .... MS1-3547US  
Title ..... Data mining structure

**RESPONSE TO NON-FINAL OFFICE ACTION DATED 1/24/07**

To: Commissioner for Patents  
P.O. Box 1450  
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**Brief Summary of Selected Substantive Portions of this Response**

**[0001]** In a telephone discussion (on June 8, 2007), the Examiner and I discussed proposed claims 1, 19, and 26 and the cited art.

**[0002]** This brief summary is not intended to represent the Applicant's full response to the Action. Rather, it is merely a brief summary of selected substantive portions of the response herein.